## REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE GROUP ART UNIT 2831

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Lutz DORFMUELLER et al.

Serial No. : 10/582,546 Filed : April 11, 2007

For : RESISTIVE PARTICLE SENSORS HAVING

MEASURING ELECTRODES

Examiner : Thomas F. Valone

Art Unit : 2831 Confirmation No. : 4728

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office via the Office electronic filing system on <u>September 20, 2010</u>.

Signature: /Kevin Kambo/ Kevin Kambo

## **REPLY UNDER 37 C.F.R. § 1.116**

SIR:

In response to the Final Office Action of June 22, 2010, kindly amend the above-captioned application without prejudice as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

While no fees are believed to be due, the Commissioner is authorized, as appropriate and/or necessary, to charge any fees or credit any overpayment to **Deposit Account No. 11-0600.**